FluxPro UM-450 — Cell Washer / Serofuge, 12 × 15 ml



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Overview

FluxPro UM-450 Cell Washer / Serofuge, 12 × 15 ml.

Key Features

- High-quality steel structure with a built-in blast-proof steel chamber, 304# stainless steel chamber are autoclave-able , resistant detergents and disinfection liquids.
- conversion motor drive with microprocessor control, flexible shaft drive system to directly drive the turning head, smooth running, small vibration, low noise.
- Observations window on lid for speed calibration and noise measurement.
- The screen display the parameters of Speed, Timer, RCF, Rotors, Program(Memory), Acceleration& Deceleration information and Error code information.
- Program with memory. 7 programs set inside to clean lymphocyte and separate red blood cell.
- Ten speed stages. Minimum in 7 seconds for speed acceleration and deceleration. Fast shutdown only takes 5 seconds.
- The door cover and body are equipped with double-layer silicone seal ring.
- Automatic lid-locking and holding during rotor run.

Technical Specifications

Speed Range	0-4500 rpm adjustable
Max Speed	4500 rpm
Max Capacity	12 × 15 ml
RCF Range	0-2000 ×g adjustable
Max RCF	2000 ×g
Display	LCD
Noise	≤ 58 dB(A)
Dimensions (L × W × H)	420 × 320 × 270 mm
Net Weight	18 kg
Power Supply	AC220V,50Hz,10A,200W
Matched Rotors	Angle rotor, white blood cell washing rotor, red blood cell washing rotor
Certification	CE, ISO13485,ISO9001:2015
Part Number	UM-450
Lead Time	4–6 weeks ARO

Standard Configuration

Rotor and accessories as quoted. Part number: **UM-450**.

Warranty and Service

Warranty terms are stated on the quotation. For service, calibration and spare parts contact support@uv-incure.com.